

FORM PTO-1449 (MODIFIED)

ATTY. DOCKET NO.
17900/12SERIAL NO.
09/658,010LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE
STATEMENTAPPLICANT
SUNIL BHARITKAR, ET AL.

(USE SEVERAL SHEETS IF NECESSARY)

FILING DATE
0GROUP
UNASSIGNED

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
Jm	AL	4	3	2	0	5	3	4		03/16/82	SAKAI, ET AL.			
Jm	AM	4	2	9	2	4	6	8		09/29/81	YOKOYAMA			
Jm	AN	4	1	1	8	6	0	4		10/03/78	YANICK			
Jm	AO	4	2	0	7	5	4	3		06/10/80	IZAKSON, ET AL.			
Jm	AP	5	3	2	5	4	4	0		06/28/94	FUJISAWA, ET AL.			
Jm	AQ	4	6	3	3	5	0	1		12/30/86	WERRBACH			
Jm	AR	4	0	5	5	8	1	8		10/25/77	GAY			
Jm	AS	4	1	3	0	7	2	7		12/19/78	KATES			
Jm	AT	4	2	3	9	9	3	9		12/16/80	GRIFFIS			
Jm	AU	4	2	8	9	9	2	8		09/15/81	TAKAOKA, ET AL.			
Jm	AV	4	3	7	6	9	1	6		03/15/83	GLABERSON			

FOREIGN PATENT DOCUMENTS

TRANSLATION DOCUMENTS															
		DOCUMENT NUMBER							DATE		CLASS	SUB-CLASS	TRANSLATION		
													YES	NO	
	AL														
	AM														
	AN														
	AO														
	AP														

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Jm	✓	INTERNET PRINTOUT ENTITLED "INTRODUCTION TO ACOUSTICS" FROM GEOFF MARTIN'S AUDIO PAGES.
Jm	✓	INTERNET PRINTOUT ENTITLED "DIRECT ACOUSTICS SPEAKERS -- LEXICON (PART TWO) COPYRIGHTED 1998.

EXAMINER <i>John McNeill</i>	DATE CONSIDERED 9/23/03
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examiner: initial if reference considered, whether or not citation is in conformance with mpep 609; draw line through citation if not in conformance and not considered. include copy of this form with next communication to applicant.

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SUNIL BHARITKAR, ET AL.FILING DATE
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
JM	AA	4	3	9	8	1	5	7		08/09/83	DIETERICH			
	AB	4	4	1	2	1	0	0		10/25/83	ORBAN			
	AC	4	4	3	2	0	9	7		02/14/84	OKADA, ET AL.			
	AD	4	4	5	1	7	4	6		05/29/84	HIROSE, ET AL.			
	AE	4	4	6	2	0	0	8		07/24/84	KATAKURA			
	AF	4	5	3	8	2	9	7		08/27/85	WALLER, JR.			
	AG	4	6	6	1	8	5	1		04/28/87	MUTERSPAUGH			
	AH	4	6	6	8	9	8	8		05/26/87	SASAKI, ET AL.			
	AI													
	AJ													
	AK													

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB- CLASS	TRAN- SLATION	
9														YES	NO
	AL														
	AM														
	AN														
	AO														
	AP														

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

JM	✓	INTERNET PRINTOUT ENTITLED "DIRECT ACOUSTICS SPEAKERS -- LEXICON" (PART ONE) COPYRIGHTED 1998.
JM	✓	INTERNET PRINTOUT ENTITLED "SEALED REAR CHAMBER BANDPASS SUBWOOFER DESIGN TIPS" COPYRIGHTED 1997-2000.

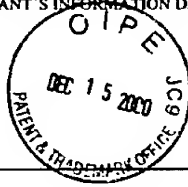
EXAMINER <i>Justin M. White</i>	DATE CONSIDERED 9/23/03
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	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	CLASS	SUB- CLASS	TRAN- SLATION
						YES NO
	AL					
	AM					
	AN					
	AO					
	AP					

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

JM	✓	INTERNET PRINTOUT ENTITLED "SOUND PROPAGATION" DATED NOVEMBER 1995.
JM	✓	INTERNET PRINTOUT ENTITLED "SUBWOOFER BUILDER'S MANUAL" COPYRIGHTED 1998.

EXAMINER <i>Justin M. M...</i>	DATE CONSIDERED 9/23/03
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EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRAN- SLATION
9							YES NO
	AL						
	AM						
	AN						
	AO						
	AP						

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Jm	✓	INTERNET PRINTOUT ENTITLED "CASSETTE & RADIO SPEAKERS" COPYRIGHTED 1997-98.
Jm	✓	DRAWINGS TAKEN FROM U.S. PATENT NO. 4,809,338 (UNDATED)

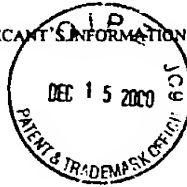
EXAMINER <i>Just M. Miller</i>	DATE CONSIDERED <i>9/23/03</i>
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REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPRO- PRIATE
Jm	AA	4	8	0	9	3	3	8	02/28/89	HOUSE			
Jm	AB	4	7	5	9	0	6	5	07/19/88	FIELD, ET AL.			
Jm	AC	4	4	9	0	8	4	3	12/25/84	BOSE, ET AL.			
Jm	AD	4	7	3	9	5	1	4	04/19/88	SHORT, ET AL.			
Jm	AE	5	4	8	1	6	1	7	01/02/96	BIERRE			
Jm	AF	5	8	9	2	8	3	2	04/06/99	BEYER, ET AL.			
Jm	AG	4	1	1	3	9	8	3	09/12/78	STEEL			
Jm	AH	5	7	5	4	6	6	8	05/19/98	FUNAHASHI ET AL.			
Jm	AI	5	5	0	9	0	8	0	04/16/96	ROBERTS			
Jm	AJ	5	2	2	9	7	3	4	07/20/93	WONDRA, ET AL.			
Jm	AK	4	7	6	4	9	3	8	08/16/88	MEYER			

FOREIGN PATENT DOCUMENTS

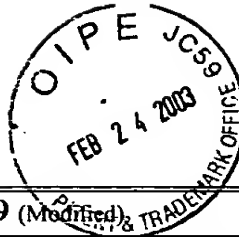
		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
													YES	NO
9														
	AL													
	AM													
	AN													
	AO													
	AP													

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Jm		INTERNET PRINTOUT ENTITLED "THE BASICS OF SOUND AND AUDIO FOR SPEAKER DESIGN" DATED MARCH 30, 2000.
Jm		INTERNET PRINTOUT ENTITLED "FLETCHER MUNSON CURVES" COPYRIGHTED 1998 BY RAYMUND GUERRERO.

EXAMINER <i>Just Mchhl</i>	DATE CONSIDERED 9/23/03
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examiner: initial if reference considered, whether or not citation is in conformance with mpep 609; draw line through citation if not in conformance and not considered. include copy of this form with next communication to applicant.



FORM PTO-1449 (Modified)				Docket No.: 45784-12		Serial No.: 09/658,010	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT				Applicant: Sunil Bharitkar, et al.			
				Filing Date: 09/08/00		Art Unit: 2644	
UNITED STATES PATENT DOCUMENTS							
*Exr's. Inits.	Ref.	Patent No.	Date	Name	Class	Sub Class	Filing Date (if applic- able)
Jm	AA	4,179,669	12/18/79	Dodson, et al.			
Jm	AB	5,172,358	12/15/92	Shigenobu Kimura			
	AC						
	AD						
	AE						
	AF						
	AG						
FOREIGN PATENT DOCUMENTS							
Exr's. Init.	Ref	Document No.	Date	Country	Class	Sub	Translati on? Yes No
	AH						
	AI						
	AJ						
	AK						
	AL						
Exr's. Inits.	Ref.	Bibliographic Data					
Examiner <i>Justin McCall</i>				Date Considered <i>7/23/03</i>			
* Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. ¶ 609. Draw line through citation (i.e., citation) if not in conformance and not considered. Include copy of this form with next communication to applicant.							

